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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

| Title of Invention METHOD AND APP   | itle of Invention  METHOD AND APPARATUS FOR PRODUCING A 3-D MODEL OF A SEMICONDUCTOR CHIP FROM MOSAIC IMAGES |   |  |  |  |  |
|---|--|---|--|--|--|--|
| As the below named inventor(s), I/we declare that:  |  |   |  |  |  |  |
| This declaration is directed to:  |  |   |  |  |  |  |
| ✓ The atta  | ched application, or   |   |  |  |  |  |
| Applica   | tion No.   | , filed on,   |  |  |  |  |
| as  | amended on   | (if applicable);  |  |  |  |  |
| I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;   |  |   |  |  |  |  |
| I/we have reviewed and understand to amendment specifically referred to ab  |  | ntified application, including the claims, as amended by an |  |  |  |  |
| I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. |  |   |  |  |  |  |
| All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.                 |  |   |  |  |  |  |
| FULL MANAGE OF INIVENITORIO   |  |   |  |  |  |  |
| FULL NAME OF INVENTOR(S) Inventor one: Alexander R. La  | CHANCE   |   |  |  |  |  |
| Signature: Apple R  |  | of: Canadian  |  |  |  |  |
| Inventor two: Zygo BLAXELL  |  |   |  |  |  |  |
| Inventor two: Zygo BLAXELL Signature:   | Citizen of:  | <sub>of:</sub> Canadian                                     |  |  |  |  |
| Inventor three:   |  |   |  |  |  |  |
| Signature:  | Citizen of:  | of:   |  |  |  |  |
| Inventor four:  |  |   |  |  |  |  |
| Signature:  | Citizen of:  | of:   |  |  |  |  |
| Additional inventors or a legal repr  | resentative are being named on   | additional form(s) attached hereto                          |  |  |  |  |

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## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

| Application Number     |  |
|------------------------|--|
| Filing Date            |  |
| First Named Inventor   | Alexander R. LaCHANCE                      |
| Title                  | METHOD AND APPARATUS FORFROM MOSAIC IMAGES |
| Art Unit               |  |
| Examiner Name          |  |
| Attorney Docket Number | 9-14774-13US                               |

| Lhoroby appoint:   | <del></del>                   | 40.                 |              |                     |                                 |  |
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| I am the:  Applicant/Inventor.   |                               |                     |              |                     |                                 |  |
| Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  |                               |                     |              |                     |                                 |  |
| SIGNATURE of Applicant or Assignee of Record   |                               |                     |              |                     |                                 |  |
| Name Zygo BLAXELL  |                               |                     |              |                     |                                 |  |
| Signature Roules   |                               |                     |              |                     |                                 |  |
| Date 29/03/2504 Telephone 613-829-0414   |                               |                     | 613-829-0414 |                     |                                 |  |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. |                               |                     |              |                     |                                 |  |
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| Filing Date            |  |
| First Named Inventor   | Alexander R. LaCHANCE                      |
| Title                  | METHOD AND APPARATUS FOR FROM MOSAIC IMAGE |
| Art Unit               |  |
| Examiner Name          |  |
| Attorney Docket Number | 9-14774-13US                               |

| I hereby appoint:   |   |             |                                       | [200]<br>1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - |  |  |
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| Telephone   | 514-845-7126  | Fax         | 514-288-8389                          |  |  |  |
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| Applicativitiveticit.   |   |             |                                       | (  |  |  |
| Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  |   |             |                                       |  |  |  |
| SIGNATURE of Applicant or Assignee of Record  |   |             |                                       |  |  |  |
| Name Alexander R_LaCHANCE   |   |             |                                       |  |  |  |
| Signature Alegando Alegando   |   |             |                                       |  |  |  |
| Date 179 63 7 200   Telephone   613-829-0414  |   |             | 613-829-0414                          |  |  |  |
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